(FILE 'HOME' ENTERED AT 16:00:04 ON 21 JUL 2004) FILE 'EUROPATFULL, FRFULL, PATDPAFULL, PCTFULL, RDISCLOSURE, USPATFULL, USPAT2' ENTERED AT 16:00:33 ON 21 JUL 2004 E BASF/PA L143147 S E3-E12 L2426 S L1 AND HAIR# L32 S L2 AND POLYETHER (W) CONTAINING FILE 'CAPLUS' ENTERED AT 16:09:33 ON 21 JUL 2004 1 S WO2002015853/PN L4SELECT L4 1 RN L5 12564 S E1-E15 FILE 'REGISTRY' ENTERED AT 16:10:15 ON 21 JUL 2004 1 S 116770-99-1/RN L6 SET NOTICE 1 DISPLAY SET NOTICE LOGIN DISPLAY FILE 'REGISTRY' ENTERED AT 16:11:41 ON 21 JUL 2004 **L**7 1 S 118676-80-5/RN SET NOTICE 1 DISPLAY SET NOTICE LOGIN DISPLAY FILE 'REGISTRY' ENTERED AT 16:12:33 ON 21 JUL 2004 L8 1 S 207567-81-5/RN SET NOTICE 1 DISPLAY SET NOTICE LOGIN DISPLAY L9 12 S E4-E15 FILE 'CAPLUS' ENTERED AT 16:15:46 ON 21 JUL 2004 L10 33 S L9 4 S L10 AND (HAIR OR SKIN OR COSMETIC# OR TOPICAL OR DERM?) L114 S L10 NOT PY>=1999 L124 S (C1-C24) (4W) (CARBOXYLIC(W)ACID#) L13L1412 S (CARBOXYLIC (W) ACID#) (L) POLYETHER (L) (VINYL (W) ESTER) L15 91 S POLYETHER (L) (VINYL (W) ESTER) L16 42 S L15 AND POLYMERIZ? 5 S L16 AND (HAIR OR SKIN OR COSMETIC# OR TOPICAL OR DERM?) L17 L18 1 S US6579953/PN SELECT L18 1 RN L19 0 S E 16-E28 L20 25794 S E16-E28 FILE 'REGISTRY' ENTERED AT 17:24:50 ON 21 JUL 2004 L21 1 S 262861-47-2/RN SET NOTICE 1 DISPLAY SET NOTICE LOGIN DISPLAY FILE 'REGISTRY' ENTERED AT 17:25:25 ON 21 JUL 2004 L22 1 S 171664-87-2/RN SET NOTICE 1 DISPLAY SET NOTICE LOGIN DISPLAY FILE 'CAPLUS' ENTERED AT 17:27:28 ON 21 JUL 2004 L23 4 S L21

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7019 15687-27-1/BI
2 171664-87-2/BI
2408 25618-55-7/BI
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4 262861-47-2/BI
1 262861-48-3/BI
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2715 318-98-9/BI
2316 557-75-5/BI
3169 58-93-5/BI
4929 99-76-3/BI
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L20

25794 (10238-21-8/BI OR 134043-56-4/BI OR 15687-27-1/BI OR 171664-87-2 /BI OR 25618-55-7/BI OR 25655-41-8/BI OR 262861-47-2/BI OR 26286 1-48-3/BI OR 262861-49-4/BI OR 318-98-9/BI OR 557-75-5/BI OR 58-93-5/BI OR 99-76-3/BI) L21 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN RN 262861-47-2 REGISTRY CN Acetic acid ethenyl ester, polymer with 1,2,3-propanetriol, graft (9CI) (CA INDEX NAME) OTHER CA INDEX NAMES: 1,2,3-Propanetriol, polymer with ethenyl acetate, graft (9CI) OTHER NAMES: CNGlycerol-vinyl acetate graft copolymer MF(C4 H6 O2 . C3 H8 O3)xCI PMS PCT Polyother, Polyvinyl SR CA CA, CAPLUS, USPATFULL LCSTN Files: DT.CA CAplus document type: Patent Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses) RLD.P Roles for non-specific derivatives from patents: BIOL (Biological study); PREP (Preparation); USES (Uses) CM 1

ACO-CH-CH2

CM 2

CRN 56-81-5 CMF C3 H8 O3

CRN 108-05-4 CMF C4 H6 O2

- 4 REFERENCES IN FILE CA (1907 TO DATE)
- 2 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
- 4 REFERENCES IN FILE CAPLUS (1907 TO DATE)

## => SET NOTICE LOGIN DISPLAY

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=> FIL REGISTRY

COST IN U.S. DOLLARS SINCE FILE TOTAL ENTRY SESSION FULL ESTIMATED COST 2.19 257.61 DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS) SINCE FILE TOTAL ENTRY SESSION CA SUBSCRIBER PRICE 0.00 -2.94

FILE 'REGISTRY' ENTERED AT 17:25:25 ON 21 JUL 2004

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STRUCTURE FILE UPDATES: 20 JUL 2004 HIGHEST RN 713489-00-0 DICTIONARY FILE UPDATES: 20 JUL 2004 HIGHEST RN 713489-00-0

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 6, 2004

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at: http://www.cas.org/ONLINE/DBSS/reqistryss.html

=> S 171664-87-2/RN

L22 1 171664-87-2/RN

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L22 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN

RN 171664-87-2 REGISTRY

CN Acetic acid ethenyl ester, polymer with  $\alpha$ -methyl- $\omega$ -hydroxypoly(oxy-1,2-ethanediyl), graft (9CI) (CA INDEX NAME) OTHER CA INDEX NAMES:

CN Poly(oxy-1,2-ethanediyl),  $\alpha$ -methyl- $\omega$ -hydroxy-, polymer with ethenyl acetate, graft (9CI)

MF (C4 H6 O2 . (C2 H4 O)n C H4 O)x

CI PMS

PCT Polyether, Polyvinyl

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); USES (Uses)

RLD.P Roles for non-specific derivatives from patents: BIOL (Biological study); USES (Uses)

CM 1

CRN 9004-74-4

CMF (C2 H4 O)n C H4 O

CCI PMS

CM 2

CRN 108-05-4 CMF C4 H6 O2

## $Aco-CH=CH_2$

- 2 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
- 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

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L23 ANSWER 1 OF 4 CAPLUS COPYRIGHT 2004 ACS on STN

ACCESSION NUMBER: 2002:157538 CAPLUS

DOCUMENT NUMBER: 136:221521

TITLE: Skin cosmetic formulations

INVENTOR(S): Gotsche, Michael; Wood, Claudia; Dieing, Reinhold;

contemplante polymer

Jentzsch, Axel

PATENT ASSIGNEE(S): Basf Aktiengesellschaft, Germany

SOURCE:

PCT Int. Appl., 64 pp.

CODEN: PIXXD2

DOCUMENT TYPE: LANGUAGE: Patent German

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

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                                          APPLICATION NO. DATE
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WO 2002015865 A3 20020718
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            GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
            LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT,
            RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US,
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L23 ANSWER 2 OF 4 CAPLUS COPYRIGHT 2004 ACS on STN

ACCESSION NUMBER:

2002:157526 CAPLUS

DOCUMENT NUMBER:

136:221510

TITLE:

Hair cosmetic formulations based on polyvinyl

ester-grafted polyethers

INVENTOR(S):

Gotsche, Michael; Wood, Claudia Basf Aktiengesellschaft, Germany

PATENT ASSIGNEE(S): SOURCE:

PCT Int. Appl., 52 pp.

CODEN: PIXXD2

DOCUMENT TYPE:

Patent German

LANGUAGE:

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

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PRIORITY APPLN. INFO.:
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L23 ANSWER 3 OF 4 CAPLUS COPYRIGHT 2004 ACS on STN
                           2000:593011 CAPLUS
ACCESSION NUMBER:
DOCUMENT NUMBER:
                           133:178486
                           Cosmetic hair formulations
TITLE:
INVENTOR(S):
                           Dieing, Reinhold; Gotsche, Michael; Hoessel, Peter;
                           Sanner, Axel; Leinenbach, Alfred
                           BASF A.-G., Germany
PATENT ASSIGNEE(S):
                           Ger. Offen., 20 pp.
SOURCE:
                           CODEN: GWXXBX
DOCUMENT TYPE:
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LANGUAGE:
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FAMILY ACC. NUM. COUNT:
PATENT INFORMATION:
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                                             APPLICATION NO. DATE
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L23 ANSWER 4 OF 4 CAPLUS COPYRIGHT 2004 ACS on STN
ACCESSION NUMBER:
                           2000:227479 CAPLUS
DOCUMENT NUMBER:
                           132:256020
TITLE:
                           Application of water-soluble or water-dispersible
                           polyether-containing polymers as coating agents,
                           binders and/or film-forming excipients in
                           pharmaceutical dosage forms
INVENTOR(S):
                           Gotsche, Michael; Kolter, Karl; Sanner, Axel; Angel,
                           Maximilian; Leinenbach, Alfred
PATENT ASSIGNEE(S):
                           BASF Aktiengesellschaft, Germany
SOURCE:
                           PCT Int. Appl., 54 pp.
                           CODEN: PIXXD2
DOCUMENT TYPE:
                           Patent
LANGUAGE:
                           German
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FAMILY ACC. NUM. COUNT:

## PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2000018375 W: CN, JP,			WO 1999-EP7123	19990924
RW: AT, BE, PT, SE	CH, CY	, DE, DK, ES,	FI, FR, GB, GR, IE,	, IT, LU, MC, NL,
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DE 19905906	A1	20000817	DE 1999-19905906	19990211
DE 19931667	A1	20010111	DE 1999-19931667	19990708
EP 1124541	A1	20010822	EP 1999-948859	19990924
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US 6579953	B1	20030617	US 2001-787956	20010323
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E1 THROUGH E15 ASSIGNED

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124 116770-99-1/BI

- 5 118676-80-5/BI
- 9 129246-06-6/BI
- 5 172017-09-3/BI
- 5 183873-08-7/BI
- 18 207567-81-5/BI
- 16 247104-41-2/BI
- 4 262861-47-2/BI
- 3 364060-26-4/BI
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- 3 364060-28-6/BI
- 3 364060-29-7/BI

3 364062-20-4/BI

12564 (109464-53-1/BI OR 108-05-4/BI OR 116770-99-1/BI OR 118676-80-5/ BI OR 129246-06-6/BI OR 172017-09-3/BI OR 183873-08-7/BI OR 207567-81-5/BI OR 247104-41-2/BI OR 262861-47-2/BI OR 364060-26-4/BI OR 364060-27-5/BI OR 364060-28-6/BI OR 364060-29-7/BI OR 364062-20-4/BI)

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COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION

FULL ESTIMATED COST

57.98 31.12

FILE 'REGISTRY' ENTERED AT 16:10:15 ON 21 JUL 2004 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2004 American Chemical Society (ACS)

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STRUCTURE FILE UPDATES: 20 JUL 2004 HIGHEST RN 713489-00-0 DICTIONARY FILE UPDATES: 20 JUL 2004 HIGHEST RN 713489-00-0

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 6, 2004

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at: http://www.cas.org/ONLINE/DBSS/registryss.html

L7 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN

RN 118676-80-5 REGISTRY

CN Acetic acid ethenyl ester, polymer with 1-ethenyl-2-pyrrolidinone and oxirane, graft (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 2-Pyrrolidinone, 1-ethenyl-, polymer with ethenyl acetate and oxirane,
 graft (9CI)

CN Oxirane, polymer with ethenyl acetate and 1-ethenyl-2-pyrrolidinone, graft (9CI)

OTHER NAMES:

CN Ethylene oxide-vinyl acetate-1-ethenyl-2-pyrrolidinone graft copolymer

DR 361380-85-0

MF (C6 H9 N O . C4 H6 O2 . C2 H4 O)  $\times$ 

CI PMS

PCT Polyether, Polyether formed, Polyvinyl

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

RLD.P Roles for non-specific derivatives from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

CM 1

CRN 108-05-4 CMF C4 H6 O2

Aco-CH-CH2

CM 2

CRN 88-12-0 CMF C6 H9 N O

CM 3

CRN 75-21-8 CMF C2 H4 O



- 5 REFERENCES IN FILE CA (1907 TO DATE)
- 3 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
- 5 REFERENCES IN FILE CAPLUS (1907 TO DATE)

ACS ON STN Containing
JS

Mulations

The instantance L11 ANSWER 1 OF 4 CAPLUS COPYRIGHT 2004 ACS on STN ACCESSION NUMBER: 2002:157538 CAPLUS DOCUMENT NUMBER: 136:221521 TITLE: Skin cosmetic formulations INVENTOR (S): Gotsche, Michael; Wood, Claudia; Dieing, Reinhold Jentzsch, Axel PATENT ASSIGNEE(S): Basf Aktiengesellschaft, Germany SOURCE: PCT Int. Appl., 64 pp. CODEN: PIXXD2 DOCUMENT TYPE: Patent LANGUAGE: German FAMILY ACC. NUM. COUNT: PATENT INFORMATION: PATENT NO. KIND DATE APPLICATION NO. DATE ---------------WO 2002015865 A2 20020228 WO 2001-EP9438 20010816 WO 2002015865 A3 20020718 W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG A1 20020307 DE 2000-10041220 20000822 A5 20020304 AU 2001-95467 20010816 A2 20030528 EP 2001-976085 20010816 DE 10041220 AU 2001095467 EP 1313444 AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR JP 2002-520775 T2 20040304 20010816 US 2003224025 US 2003-362059 A1 20031204 20030220 PRIORITY APPLN. INFO.: DE 2000-10041220 A 20000822 WO 2001-EP9438 W 20010816 L11 ANSWER 2 OF 4 CAPLUS COPYRIGHT 2004 ACS on STN ACCESSION NUMBER: 2002:157526 CAPLUS DOCUMENT NUMBER: 136:221510 TITLE: Hair cosmetic formulations based on polyvinyl ester-grafted polyethers INVENTOR(S): Gotsche, Michael; Wood, Claudia PATENT ASSIGNEE(S): Basf Aktiengesellschaft, Germany SOURCE: PCT Int. Appl., 52 pp. CODEN: PIXXD2 DOCUMENT TYPE: Patent LANGUAGE: German FAMILY ACC. NUM. COUNT: PATENT INFORMATION: PATENT NO. KIND DATE APPLICATION NO. DATE --------------WO 2002015853 A1 20020228 WO 2001-EP9437 20010816 W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US,

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L11 ANSWER 3 OF 4 CAPLUS COPYRIGHT 2004 ACS on STN
ACCESSION NUMBER: 2001:729703 CAPLUS
DOCUMENT NUMBER:
                          135:278033
TITLE:
                          Preparation of capsules comprising polymers from vinyl
                          esters and polyethers
INVENTOR(S):
                          Angel, Maximilian; Kolter, Karl; Sanner, Axel;
                          Gotsche, Michael
PATENT ASSIGNEE(S):
                          Basf A.-G., Germany
SOURCE:
                          Eur. Pat. Appl., 23 pp.
                          CODEN: EPXXDW
DOCUMENT TYPE:
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LANGUAGE:
                          German
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:
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                                            APPLICATION NO. DATE
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     EP 1138322 A2 20011004
EP 1138322 A3 20021023
EP 1138322 B1 20040623
                                            EP 2001-105544 20010306
         R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
             IE, SI, LT, LV, FI, RO
     DE 10015468 A1 20011011
                                            DE 2000-10015468 20000329
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                       A1 20011101
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JP 2001-96232
     CN 1319615 A 20011031
JP 2001327854 A2 20011127
                                                                20010329
                                                                20010329
PRIORITY APPLN. INFO.:
                                         DE 2000-10015468 A 20000329
L11 ANSWER 4 OF 4 CAPLUS COPYRIGHT 2004 ACS on STN
ACCESSION NUMBER: 2000:593011 CAPLUS
DOCUMENT NUMBER:
                          133:178486
TITLE:
                          Cosmetic hair formulations
INVENTOR(S):
                          Dieing, Reinhold; Gotsche, Michael; Hoessel, Peter;
                          Sanner, Axel; Leinenbach, Alfred
PATENT ASSIGNEE(S):
                          BASF A.-G., Germany
SOURCE:
                          Ger. Offen., 20 pp.
                          CODEN: GWXXBX
DOCUMENT TYPE:
                          Patent
LANGUAGE:
                          German
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:
                    KIND DATE
     PATENT NO.
                                            APPLICATION NO. DATE
     ______
                                             -----
     DE 19907587 A1 20000824
WO 2000049998 A1 20000831
                                            DE 1999-19907587 19990222
                                            WO 2000-EP1070 20000210
         W: CA, JP, MX, US
         RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL,
             PT, SE
     EP 1154751 A1 20011121
EP 1154751 B1 20020828
                                           EP 2000-906310 20000210
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R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,

lE, FI				
AT 222746	E	20020915	AT 2000-906310	20000210
JP 2002537315	T2	20021105	JP 2000-600610	20000210
PT 1154751	${f T}$	20030131	PT 2000-906310	20000210
ES 2182784	Т3	20030316	ES 2000-906310	20000210
PRIORITY APPLN. INFO.:			DE 1999-19907587 A	19990222
			WO 2000-EP1070 W	20000210

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L12 4 L10 NOT PY>=1999

=> d ibib 1-4

L12 ANSWER 1 OF 4 CAPLUS COPYRIGHT 2004 ACS on STN

ACCESSION NUMBER:

1998:242077 CAPLUS

DOCUMENT NUMBER:

129:18908

TITLE:

Assistants for use in polishing compositions and

method for their use

INVENTOR(S):

Yamamoto, Yuzo; Atsugi, Takeshi; Tadokoro, Takaaki

PATENT ASSIGNEE(S):

Kao Corp., Japan

SOURCE:

Jpn. Kokai Tokkyo Koho, 9 pp.

CODEN: JKXXAF

DOCUMENT TYPE:

Patent

LANGUAGE:

Japanese

FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
JP 10102042	A2	19980421	JP 1996-257199	19960927
PRIORITY APPLN. INFO.	:		JP 1996-257199	19960927

L12 ANSWER 2 OF 4 CAPLUS COPYRIGHT 2004 ACS on STN

ACCESSION NUMBER:

1990:534674 CAPLUS

DOCUMENT NUMBER:

113:134674

TITLE:

Detergent compositions with soil antiredeposition

properties

INVENTOR(S):

Boskamp, Jelles Vincent

PATENT ASSIGNEE(S):

Unilever PLC, UK; Unilever N. V.

SOURCE:

Eur. Pat. Appl., 10 pp.

CODEN: EPXXDW

DOCUMENT TYPE:

Patent English

LANGUAGE: FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

PA'	TENT NO	•	KIND	DATE		APPLICATION NO.	DATE
EP	358473		A2	19900314		EP 1989-309009	19890906
EP	358473		A3	19901010			
EP	358473		B1	19941130			
EP	358473		B2	19971210			
	R: C	H, DE,	ES, F	R, GB, IT,	LI, N	L, SE	
CA	131418	8	<b>A</b> 1	19930309		CA 1989-609974	19890831
NO	890353	6	Α	19900308		NO 1989-3536	19890904
NO	173661		В	19931004			
NO	173661		С	19940112			
AU	894107	8	A1	19900315		AU 1989-41078	19890906
UA	620140		B2	19920213			
BR	890449	0	Α	19900424		BR 1989-4490	19890906
JP	021275	00	A2	19900516		JP 1989-231338	19890906
ES	206599	5.	Т3	19950301		ES 1989-309009	19890906
ZA	890684	2	Α	19910529		ZA 1989-6842	19890907
PRIORITY	APPLN	. INFO	.:		GB	1988-21034	19880907

L12 ANSWER 3 OF 4 CAPLUS COPYRIGHT 2004 ACS on STN

ACCESSION NUMBER:

1990:517473 CAPLUS

DOCUMENT NUMBER:

113:117473

TITLE:

Detergent compositions with soil antiredeposition

properties

INVENTOR(S):
Boscamp, Jelles Vincent

PATENT ASSIGNEE(S): Unilever PLC, UK; Unilever N. V.

SOURCE: Eur. Pat. Appl., 6 pp.

CODEN: EPXXDW

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATE	NT NO.	1	KIND	DATE			API	PLICATION	NO.	DATE
	58474		A2	199003			EP	1989-309	010	19890906
	58474		A3	199010						
	58474	DD D	B1	199411		3.77	,	177		
•	R: CH,	DE, E	s, FR	, GB, I	т, ыт,	MI	, E	SE		
CA 1	328065		A1	199403	29		CA	1989-609	975	19890831
NO 8	903535		Α	199003	08		ИО	1989-353	5	19890904
NO 1	72854		В	199306	07					
NO 1	72854		C	199309	15					
AU 8	941080		A1	199003	15		ΑU	1989-410	80	19890906
AU 6	19892		B2	199202	06					
BR 8	904489		A	199004	24		BR	1989-448	9	19890906
JP 0:	2117999		A2	199005	02		JP	1989-231	337	19890906
ES 2	063139		Т3	199501	01		ES	1989-309	010	19890906
ZA 8	906841		Α	199105	29		ZA	1989-684	1	19890907
PRIORITY .	APPLN.	INFO.:				GΒ	198	88-21035		19880907

L12 ANSWER 4 OF 4 CAPLUS COPYRIGHT 2004 ACS on STN

ACCESSION NUMBER: 1989:59968 CAPLUS

DOCUMENT NUMBER: 110:59968

TITLE: Use of graft polymers of polyalkylene oxides as

graying inhibitors in the laundering and

post-treatment of textiles containing synthetic fibers

INVENTOR(S): Kud, Alexander; Trieselt, Wolfgang; Hartmann, Heinrich

PATENT ASSIGNEE(S): BASF A.-G., Fed. Rep. Ger.

SOURCE: Eur. Pat. Appl., 8 pp.

CODEN: EPXXDW

DOCUMENT TYPE: Patent LANGUAGE: German

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

KIND	DATE	APPLICATION NO.	DATE
A2	19881005	EP 1988-104889	19880326
A3	19900912		
B1	19930721		
GB, IT			
A1	19881020	DE 1987-3711318	19870403
A2	19881027	JP 1988-73483	19880329
B2	19961009		
. :		DE 1987-3711318	19870403
	A2 A3 B1 GB, IT A1 A2 B2	A2 19881005 A3 19900912 B1 19930721 GB, IT A1 19881020 A2 19881027 B2 19961009	A2 19881005 EP 1988-104889 A3 19900912 B1 19930721 GB, IT A1 19881020 DE 1987-3711318 A2 19881027 JP 1988-73483 B2 19961009